

Amendments to the Claims:

This listing of the claims will replace all prior versions and listings of claims in the application:

Please amend claim 4 as follows. Claims 1-3, and 5-20 remain unchanged.

Listing of the claims:

1. (previously presented) A method of making a Bowman-Birk Inhibitor concentrate, comprising the steps of:
 - providing acid extracted solubles from a defatted soybean material;
 - mixing acetone with the acid extracted solubles to form a precipitate;
 - separating the precipitate from the mixture of acetone and acid extracted solubles;
 - diluting the separated precipitate with water to form an aqueous solution; and
 - ultrafiltering the aqueous solution to obtain a retentate.
2. (previously presented) The method of claim 1 wherein prior to said step of diluting the separated precipitate with water to form an aqueous solution said separated precipitate is washed with acetone by slurrying said separated precipitate in acetone and subsequently removing said acetone from said precipitate.
3. (previously presented) The method of claim 1 wherein said step of mixing acetone with the acid extracted solubles includes agitating the acetone-precipitate mixture and allowing the acetone-precipitate mixture to settle.
4. (currently amended) The method of claim 1 further comprising the step of vacuum filtering the separated precipitate of the mixture of acetone and acid extracted solubles.
5. (previously presented) The method of claim 1 wherein the defatted soybean material comprises defatted soybean flakes or defatted soybean flour.

6. (previously presented) The method of claim 5 wherein said step of providing acid extracted solubles includes slurring the defatted soybean flakes with water to form a slurry.
7. (previously presented) The method of claim 6 wherein said step of providing acid extracted solubles includes adjusting the pH of the slurry to 4.0 to 6.5 using hydrochloric acid.
8. (previously presented) The method of claim 7, wherein said step of providing acid extracted solubles includes agitating the slurry for about 1 hour.
9. (previously presented) The method of claim 7, wherein said step of providing acid extracted solubles includes separating the acid extracted solubles from the slurry.
10. (previously presented) The method of claim 1, wherein the amount of acetone mixed with the acid extracted solubles is between half and four times the amount by weight of the acid extracted solubles.
11. (previously presented) The method of claim 10, wherein the amount of acetone mixed with the acid extracted solubles is 2 times the amount by weight of the acid extracted solubles.
12. (previously presented) The method of claim 2, wherein the amount of acetone mixed with the acid extracted solubles is between half and two times the amount by weight of the acid extracted solubles.
13. (previously presented) The method of claim 12, wherein the amount of acetone used to wash the precipitate is half the amount mixed with the acid extracted solubles.
14. (previously presented) The method of claim 1 further comprising the step of drying the retentate to obtain the Bowman-Birk Inhibitor concentrate.

15. (previously presented) A pharmaceutical composition or dietary supplement comprising the product made in accordance with the method of claim 1.
16. (previously presented) A pharmaceutical composition or dietary supplement comprising the product made in accordance with the method of claim 7.
17. (previously presented) A Bowman-Birk Inhibitor concentrate comprising:
at least 50% protein content by weight of dry matter; and
a chymotrypsin inhibitor activity level of at least 200 milligrams of chymotrypsin inhibited per gram of dry matter of product.
18. (previously presented) A pharmaceutical composition or dietary supplement comprising the product made in accordance with the method of claim 17.
19. (previously presented) A soy protein product comprising:
at least 50% protein content by weight of dry matter; and
a chymotrypsin inhibitor activity level of at least 200 milligrams of chymotrypsin inhibited per gram of dry matter of product.
20. (previously presented) A pharmaceutical composition or dietary supplement comprising the product made in accordance with the method of claim 19.